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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/926,395	1	0/25/2001	Keiichi Kawata	011424	9955	
23850	7590	12/19/2002				
ARMSTRO 1725 K STRI		TERMAN & HA	EXAMINER			
SUITE 1000 WASHINGTON, DC 20006				RHEE, JANE J		
WASHINGI	ON, DC	20006		ART UNIT	PAPER NUMBER	
				1772 DATE MAILED: 12/19/2002	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Angliagada
	•		Applicant(s)
	Office Action Summary	09/926,395	KAWATA ET AL.
	Cammany	Examiner	Art Unit
	- The MAIL ING DATE of this communication and	Jane J Rhee	1772
Peri d fo	The MAILING DATE of this communication apported to the communic	pears n the cover sheet with tho	e correspondence address
- External after - If the - If NO - Failur - Any r	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. a period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period for the provision of the period for reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be by within the statutory minimum of thirty (30) of will apply and will expire SIX (6) MONTHS fro	timely filed days will be considered timely. The mailing date of this communication.
1)	Responsive to communication(s) filed on		
2a) <u></u> ☐		is action is non-final.	
3) Disposition	Since this application is in condition for allowations of closed in accordance with the practice under on of Claims	ance except for formal matters	prosecution as to the merits is 453 O.G. 213.
4)🖾	Claim(s) 1-19 is/are pending in the application	ı .	
	4a) Of the above claim(s) <u>12-19</u> is/are withdraw		
	Claim(s) is/are allowed.	wom oonolderation.	
	Claim(s) <u>1-11</u> is/are rejected.		
	Claim(s) is/are objected to.		
	Claim(s) are subject to restriction and/or	election requirement	
Application	on Papers	ciconon requirement.	
9)□ T	he specification is objected to by the Examiner		
10)∐ T	he drawing(s) filed on is/are: a)□ accep	ted or b) objected to by the Exa	aminer
	Applicant may not request that any objection to the	drawing(s) be held in abeyance.	See 37 CFR 1.85(a)
11)[] T	he proposed drawing correction filed on	is: a) ☐ approved b) ☐ disappr	oved by the Examiner.
	If approved, corrected drawings are required in rep	ly to this Office action.	, <u></u>
12) <u></u> ⊤	he oath or declaration is objected to by the Exa	aminer.	
Priority ur	nder 35 U.S.C. §§ 119 and 120		
13)🛛 A	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	a)-(d) or (f).
a)⊠	〗All b)□ Some * c)□ None of:	•	, (=, (-,
1	. Certified copies of the priority documents	have been received.	
	Certified copies of the priority documents		ion No.
	Copies of the certified copies of the priorit application from the International Bure te the attached detailed Office action for a list o	ty documents have been receive	ed in this National Stage
14)[] Ac	knowledgment is made of a claim for domestic	priority under 35 U.S.C. & 1196	e) (to a provisional application)
a) [isional application has been rec	eived
) Notice of Noti	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) tion Disdosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal E	/ (PTO-413) Paper No(s) Patent Application (PTO-152)
Patent and Trade O-326 (Rev.	* · * · ·	on Summary	Part of Paper No. 6

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in-

the treaty defined in section 351(a).

- (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under
- 1. Claims 1-11 are rejected under 35 U.S.C. 102(e) as being anticipated by Wakizaka et al. (6270900).

Wakizaka et al. discloses a laminate of a multi-layer structure, comprising at least one alicyclic polymer layer (film A example 1 col. 4 line 18), one thermoplastic resin layer (film B col. 19 lines 51 and 57) and at least one layer of resin composition comprising an alicyclic polymer and a thermoplastic resin (film A example 3 col. 4 line 22-24). Wakizaka et al. discloses that the thermoplastic resin contained in the resin composition layer is a linear low-density polyolefin having a long period of at most 275 angstroms as measured by the small angle X-ray scattering method (col. 7 lines 25-37). Wakizaka et al. discloses that the alicyclic polymer forming the alicyclic polymer layer is a norbornene polymer (film A example 1 col. 4 line 18). Wakizaka et al. discloses that the norbornene polymer is a hydrogenated product of a ring-opening polymer of a norbornene monomer (col. 7 lines 52-56). Wakizaka et al. discloses that the multilayer

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structure is composed of thermoplastic resin layer, resin composition layer, alicyclic polymer layer, resin composition layer, and thermoplastic resin layer (col. 21 lines 48-49). Wakizaka et al. discloses that the total ratio of the alicyclic polymer layer to the thermoplastic resin layer is 1:99 to 70:30 (col. 22 lines 65-67 col. 23 lines 1-3). Wakizaka et al. discloses that the thickness proportion of the resin composition layer is 5 to 100% based on the total thickness of alicyclic polymer layer and the thermoplastic resin layer (col. 4 lines 54-58). Wakizaka et al. discloses that the thickness of the alicyclic polymer is 0.1 to 180 μ m (col. 19 lines 1-2), the thickness of the thermoplastic resin layer is 0.2 μ m to 250 μ m (col. 20 lines 59-62), and the thickness of the resin composition layer is 0.07 to 75 μ m (col. 19 lines 1-2). Wakizaka et al. discloses that the thickness of the laminate is 0.5 μ m to 5mm (col. 2 lines 60-61). Wakizaka et al. discloses that the laminate is in the form of a film or sheet (col. 1 line 1). Wakizaka et al. discloses that laminate is formed in the form of a container (col. 24 line 13).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jane J Rhee whose telephone number is 703-605-4959. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon can be reached on 703-308-4251. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Jane Rhee

December 12, 2002

HAROLD PYON

SUPERVISORY PATENT EXAMINER

12/14/02